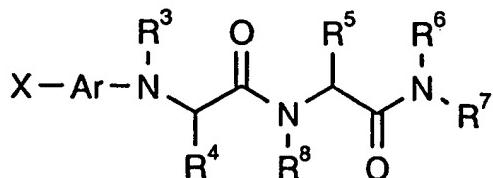


PENDING CLAIMS AFTER AMENDMENT

1. Compounds of the Formula



(I) wherein

X is H₂N-C(=NH)- or R¹-N=C(-NH₂)-, wherein

R¹ is -OH, -C(=O)OR², alkyl, aralkyl, aralkyloxy or a heteroalkyl group, such as alkyloxy, acyl or acyloxy, wherein

R² is alkyl, heteroalkyl, carbocyclic, heterocycloalkyl, aryl, heteroaryl or aralkyl;

Ar is arylene, heteroarylene, or aralkylene wherein X is directly attached to the aromatic ring system;

R³ is H, alkyl, heteroalkyl or aralkyl;

R⁴ is H, an alkyl group which may be substituted with one or more -OH or -NH₂ groups, a heteroalkyl group, a carbocyclic group, a heterocycloalkyl group, an aryl group, a heteroaryl group or an aralkyl group, which groups may be substituted with one or more groups selected from alkyl, heteroalkyl such as alkyloxy, acyl or acyloxy, a carbocyclic group, heterocycloalkyl, aryl, heteroaryl or aralkyl;

R⁵ is H, alkyl, heteroalkyl, carbocyclic, heterocycloalkyl, aryl, heteroaryl or aralkyl;

R⁶ and R⁷ are independently H, alkyl, heteroalkyl, carbocyclic, heterocycloalkyl such as aryl-heterocycloalkyl, aryl, heteroaryl, aralkyl or heteroarylalkyl, which groups may be

substituted with one or more groups selected from alkyl, heteroalkyl such as alkoxy, acyl or acyloxy, a carbocyclic group, heterocycloalkyl, aryl, heteroaryl, aralkyl, -OH or -NH₂, or are members of a heterocycloalkyl ring system, in particular an aryl-heterocycloalkyl ring system, or a heteroaryl ring system, which systems may be substituted with one or more groups selected from alkyl, heteroalkyl such as alkoxy, acyl or acyloxy, a carbocyclic group, heterocycloalkyl, aryl, heteroaryl, aralkyl, -OH or -NH₂; and

R⁸ is H, alkyl, heteroalkyl, carbocyclic, heterocycloalkyl, aryl, heteroaryl or aralkyl;

or a pharmacologically acceptable salt, solvate, hydrate or formulation thereof.

2. Compounds according to Claim 1, wherein

X is H₂N-C(=NH)- or R¹-N=C(-NH₂)-;

wherein R¹ is -OH or -C(=O)OR²;

wherein R² is alkyl, heteroalkyl, carbocyclic, heterocycloalkyl, aryl, heteroaryl or aralkyl;

Ar is arylene, heteroarylene, or aralkylene;

R³ is H, alkyl, heteroalkyl or aralkyl;

R⁴ is H, alkyl which may be substituted with -OH or -NH₂ groups, heteroalkyl, carbocyclic, carboxyalkyl ester, heterocycloalkyl, aryl which may be substituted with acyl groups, heteroaryl or aralkyl;

R⁵ is H, alkyl, heteroalkyl, carbocyclic, or aralkyl;

R⁶ and R⁷ are independently H, alkyl, heteroalkyl, carbocyclic, heterocycloalkyl, aryl, heteroaryl, arylheterocycloalkyl which may be substituted with acyl groups, heteroalkylaryl which may be substituted with alkyl groups, aralkyl which may be

substituted with acyl groups, or are members of the same heteroalkyl, cycloalkyl, heterocycloalkyl, aryl, heteroaryl which may be substituted with alkylene groups, or aralkyl ring system, which may be substituted with -OH or -NH₂ groups; and

R⁸ is H;

or a pharmaceutically acceptable salt, solvate, hydrate or formulation thereof.

3. Compounds according to Claim 1 or 2, wherein

X is H₂N-C (=NH) - or HO-N=C(-NH₂) - or R²OC (=O) -N=C (-NH₂) - ,

R³ is H,

Ar is meta-phenylene, and

R⁵ is a small alkyl or an aralkyl group.

4. (amended) Compounds according to Claim 1 [Claims 1 to 3], wherein

X is H₂N-C (=NH) - or HO-N=C(-NH₂) - or R²OC (=O) -N=C (-NH₂) - ,

R³ is H,

R⁴ is H, methyl, hydroxymethyl, isopropyl, 2-imidazolyl, 3-pyrazolyl,

Ar is meta-phenylene,

R⁵ is a small alkyl or an aralkyl group, and

R⁸ is H.

5. (amended) Compounds according to Claim 1 [Claims 1 to 4], wherein

X is H₂N-C (=NH) - or HO-N=C(-NH₂) - or R²OC (=O) -N=C (-NH₂) - ,

R³ is H,

R⁴ is H, methyl, hydroxymethyl, 1,2-dihydroxyethyl, ethoxycarbonyl, isopropyl, cyclopropyl, 2-imidazolyl, 2-pyrrolyl, 3-pyrazolyl, 2-pyridyl, 4-methoxycarbonylphenyl, Ar is meta-phenylene,

R⁵ is a small alkyl or an aralkyl group,

R⁶ is H and R⁷ is optionally substituted 1H-indol-3-yl-ethyl, 4-hydroxy-phenylethyl,

cyclohexyl, N-(2-methoxyphenyl)piperazinyl, 1,3-benzodioxol-5-ylmethyl, benzyl, phenethyl, 3,4-dimethoxyphenyl-1-ylmethyl, 2-methoxyphenyl-1-ylmethyl, 2-(4-morpholinyl)ethyl, 2-pyridinylethyl, 2-pyridinylpropyl, 3-pyridinylmethyl or R⁶ and R⁷ are part of a tetrahydroisoquinoline ring, a 4-thiomorpholine ring, a N-(2-methoxyphenyl)piperazine ring or a N-(4-methoxyphenyl)piperazine ring, and R⁸ is H

6. Compounds according to Claim 1, wherein
X is H₂N-C (=NH) - or HO-N=C (-NH₂) - or R²OC (=O) -N=C(-NH₂) - ,
R³ is H,
Ar is para-phenylmethylene group, and
R⁵ is a small alkyl or an aralkyl group.
7. (amended) Compounds according to Claims 1 or [and] 6, wherein
X is H₂N-C (=NH) - or HO-N=C(-NH₂) - or R²OC (=O) -N=C (-NH₂) - ,
R³ is H,
R⁴ is H, methyl, hydroxymethyl, isopropyl, 2-imidazolyl, 3-pyrazolyl,
Ar is para-phenylmethylene group, and
R⁵ is a small alkyl or an aralkyl group.
8. (amended) Compounds according to Claims 1 or 6 [1, 6 and 7], wherein
X is H₂N-C (=NH) - or HO-N=C(-NH₂) - or R²OC (=O) -N=C (-NH₂) - ,
R³ is H,
R⁴ is H, methyl, hydroxymethyl, 1,2-dihydroxyethyl, ethoxycarbonyl, isopropyl, cyclopropyl, 2-imidazolyl, 2-pyrrolyl, 3-pyrazolyl, 3- or 4-phenoxy-phenyl, 1,3-benzodioxol-5-yl, 2-pyridyl, 4-methoxycarbonyl-phenyl,
Ar is para-phenylmethylene group,
R⁵ is a small alkyl or an aralkyl group,
R⁶ is H and R⁷ is optionally substituted 1H-indol-3-yl-ethyl, 4-hydroxy-phenethyl, cyclohexyl, N-(2-methoxyphenyl)piprazinyl, 1,3-benzodioxol-5-ylmethyl, benzyl,

phenethyl, 3,4-dimethoxyphenyl-1-ylmethyl, 2-methoxyphenyl-1-ylmethyl, 2-(4-morpholinyl)ethyl, 2-pyridinylethyl, 2-pyridinylpropyl, 3-pyridinylmethyl or R⁶ and R⁷ are part of a tetrahydroisoquinoline ring, a 4-thiomorpholine ring, a N-(2-methoxyphenyl)piperazine ring or a N-(4-methoxyphenyl)piperazine ring, and R⁸ is H.

9. (amended) A pharmaceutical composition [Pharmaceutical compositions] containing a compound according to Claim 1 or 2 [Claims 1 to 8] as the active agent and optionally carriers and/or adjuvants.